

How Your Business Can Benefit from CCDET Training

For **business**, training helps assure your technicians are up-to-date on California's heavy-duty vehicle inspection programs. Your technicians will learn how to correctly administer the SAEJ1667 snap-acceleration test.

For a **diesel repair facility** that performs smoke testing, training assures your clients that your technician will correctly administer the snap-acceleration test. This can help prevent clients' vehicles from receiving citations.

For the **fleet owner**, training will assure you that your maintenance technicians will correctly administer the snap-acceleration test which will help you avoid costly penalties. You will also profit from increased fuel savings and get the maximum use from your vehicles due to proper maintenance.

For more information on the CCDET go to:

www.arb.ca.gov/msprog/hdvip/ccdet/ccdet.htm



Heavy-Duty Diesel Information Series



California Air Resources Board
Heavy-Duty Diesel Enforcement Program
P.O. Box 2815
Sacramento, California 95812

(916) 322-7061 (from Northern California)
(626) 450-6161 (from Southern California)

For information in alternative formats:

(916) 323-4916 (voice, ARB ADA Coordinator)
(916) 324-9531 (TDD, Sacramento area only)
(800) 700-8326 (TDD, outside of Sacramento)
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California's Council on Diesel Education and Technology (CCDET)



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www.arb.ca.gov

www.arb.ca.gov/diesel/mobile.htm
www.arb.ca.gov/msprog/hdvip/hdvip.htm

1-800-END-SMOG
1-800-242-4450 (outside of CA)

FACTS ABOUT

California's Council on Diesel Education and Technology (CCDET)

What is CCDET?

The California Council on Diesel Education and Technology (CCDET) is a joint training effort by community colleges, government, and industry, to assist the trucking and transit industries in complying with the Air Resources Board's anti-smoke regulations.

CCDET was created to assist the trucking and transit industries with the ARB Heavy-Duty Vehicle Inspection Program (HDVIP) and the Periodic Smoke Inspection Program (PSIP).

What CCDET Has to Offer

- CCDET offers a one-day low-cost course, through selected California community colleges, that provides an in-depth look at the HDVIP and PSIP.
- Participants receive hands-on training on the correct administration of the SAE J1667 "Snap Acceleration Smoke Test Procedures for Heavy-Duty Diesel Powered Vehicles" which is required under both smoke inspection programs.
- Participants are also taught basic smoke emissions troubleshooting and repair.

For more information please contact:

In Central California:

San Joaquin Delta College
5151 Pacific Avenue
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(209) 954-5241, (209) 954-5649 FAX
Contact: Ken Pekarek,
kpekarek@deltacollege.edu

In the San Francisco Bay Area:

College of Alameda
555 Atlantic Avenue
Alameda, CA 94501
(510) 748-2393, (510) 748-2364 FAX
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mdrobertson88@aol.com

In Southern California:

Los Angeles Trade Tech College
400 West Washington Blvd.
Los Angeles, CA 90015-4108
(213) 763-3900, (213) 763-5393 FAX
Contact: Michael Cavanaugh,
Cavanajm@LATTC.edu

Palomar Community College
1140 West Mission Road
San Marcos, CA 92069-1487
(760) 744-1150 ext. 2548, (760) 761-3508 FAX
Contact: Joe Schaeffer,
jshaeffer@palomar.edu

Santa Ana College
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Santa Ana, CA 92706
(714) 564-6661, (714) 564-6158 FAX
Contact: Tom Hogue,
Hogue_Tom@rscdd.org

The Heavy-Duty Vehicle Inspection Program (HDVIP)

- A roadside program designed to reduce excessive smoke emissions and tampering from heavy-duty trucks and buses (gross vehicle rating over 6,000 pounds).
- Includes California, interstate, and international vehicles traveling on California highways.
- Inspections are performed at California Highway Patrol weigh stations, randomly selected roadside locations, and fleet facilities.

The Periodic Smoke Inspection Program (PSIP)

- Established to promote self-inspection of fleet vehicles.
- Requires California-based truck and bus fleets with two or more heavy-duty diesel vehicles (gross vehicle rating over 6,000 pounds) to conduct annual smoke opacity and tampering self-inspections for all of their vehicles. Records must be retained for two years.
- To ensure compliance, the Air Resources Board audits maintenance and inspection records and may test a representative sample of vehicles.